

Figure 1

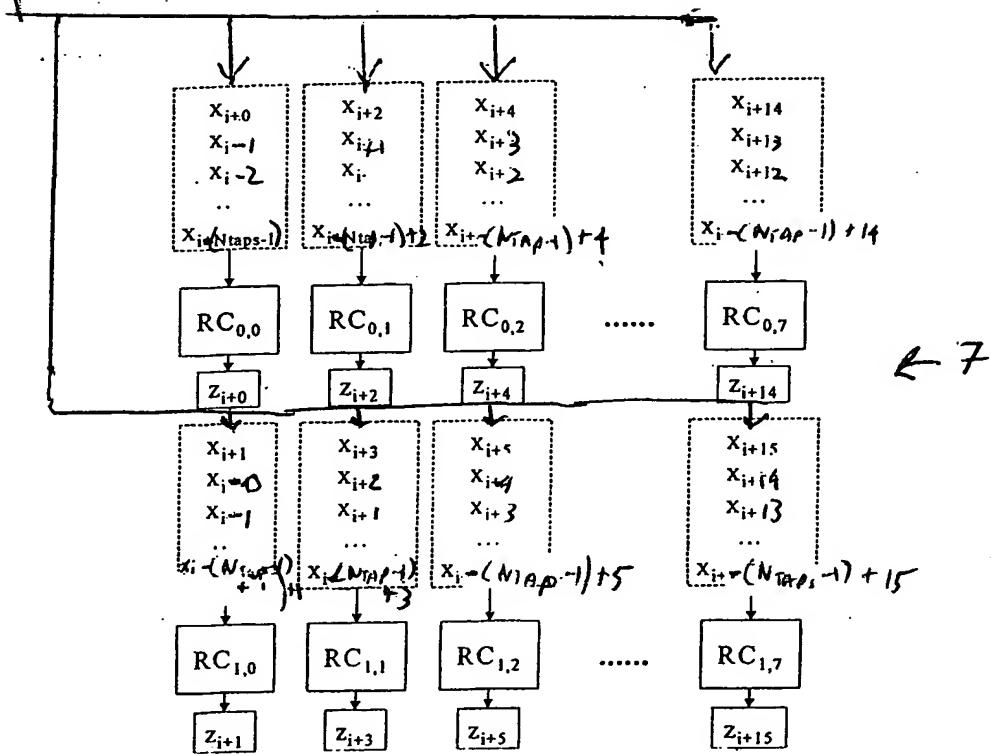
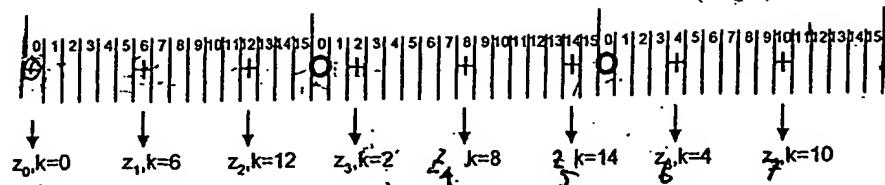


Figure 2



$$\textcircled{O} \rightarrow \text{Input pixel} \quad \frac{W_i}{W_o} = \frac{3}{8} \rightarrow \begin{array}{l} W_i = \text{Input width} \\ W_o = \text{Output width} \end{array}$$

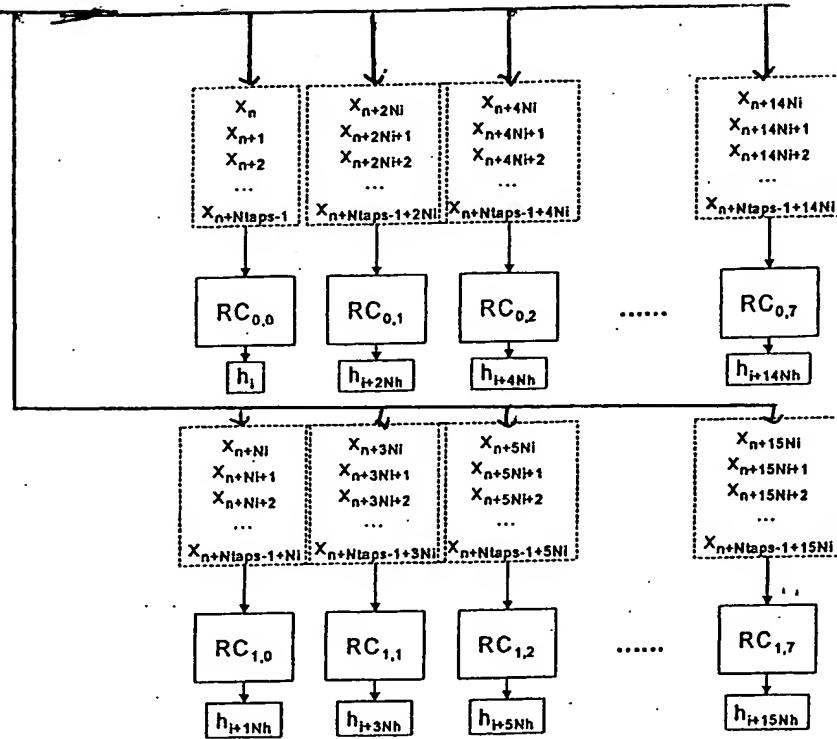
Figure 3

128-bit															
R0	R45	R90	R135	R180	R225	R270	R315	R360	R405	R450	R495	R540	R585	R630	R675
G0	G45	G90	G135	G180	G225	G270	G315	G360	G405	G450	G495	G540	G585	G630	G675
B0	B45	B90	B135	B180	B225	B270	B315	B360	B405	B450	B495	B540	B585	B630	B675
R1	R46	R91	R136	R181	R226	R271	R316	R361	R406	R451	R496	R541	R586	R631	R676
G1	G46	G91	G136	G181	G226	G271	G316	G361	G406	G451	G496	G541	G586	G631	G676
B1	B46	B91	B136	B181	B226	B271	B316	B361	B406	B451	B496	B541	B586	B631	B676
R2	R47	R92	R137	R182	R227	R272	R317	R362	R407	R452	R497	R542	R587	R632	R677
G2	G47	G92	G137	G182	G227	G272	G317	G362	G407	G452	G497	G542	G587	G632	G677
B2	B47	B92	B137	B182	B227	B272	B317	B362	B407	B452	B497	B542	B587	B632	B677
...															
...															
...															
R44	R89	R134	R179	R224	R269	R314	R359	R404	R449	R494	R539	R584	R629	R674	R719
G44	G89	G134	G179	G224	G269	G314	G359	G404	G449	G494	G539	G584	G629	G674	G719
B44	B89	B134	B179	B224	B269	B314	B359	B404	B449	B494	B539	B584	B629	B674	B719

Figure 1

Figure 5

45



47

128-bit															
R0	R64	R128	R192	R256	R320	R384	R448	R512	R576	R640	R704	R768	R832	R896	R960
G0	G64	G128	G192	G256	G320	G384	G448	G512	G576	G640	G704	G768	G832	G896	G960
B0	B64	B128	B192	B256	B320	B384	B448	B512	B576	B640	B704	B768	B832	B896	B960
R1	R65	R129	R193	R257	R321	R385	R449	R512	R577	R641	R705	R769	R833	R897	R961
G1	G65	G129	G193	G257	G321	G385	G449	G512	G577	G641	G705	G769	G833	G897	G961
B1	B65	B129	B193	B257	B321	B385	B449	B512	B577	B641	B705	B769	B833	B897	B961
R2	R66	R130	R194	R258	R322	R386	R450	R512	R578	R642	R706	R770	R834	R898	R962
G2	G66	G130	G194	G258	G322	G386	G450	G512	G578	G642	G706	G770	G834	G898	G962
B2	B66	B130	B194	B258	B322	B386	B450	B512	B578	B642	B706	B770	B834	B898	B962
...															
...															
...															
R63	R127	R191	R255	R319	R383	R447	R511	R575	R639	R703	R767	R831	R895	R959	R1023
G63	G127	G191	G255	G319	G383	G447	G511	G575	G639	G703	G767	G831	G895	G959	G1023
B63	B127	B191	B255	B319	B383	B447	B511	B575	B639	B703	B767	B831	B895	B959	B1023

50

Figure 6

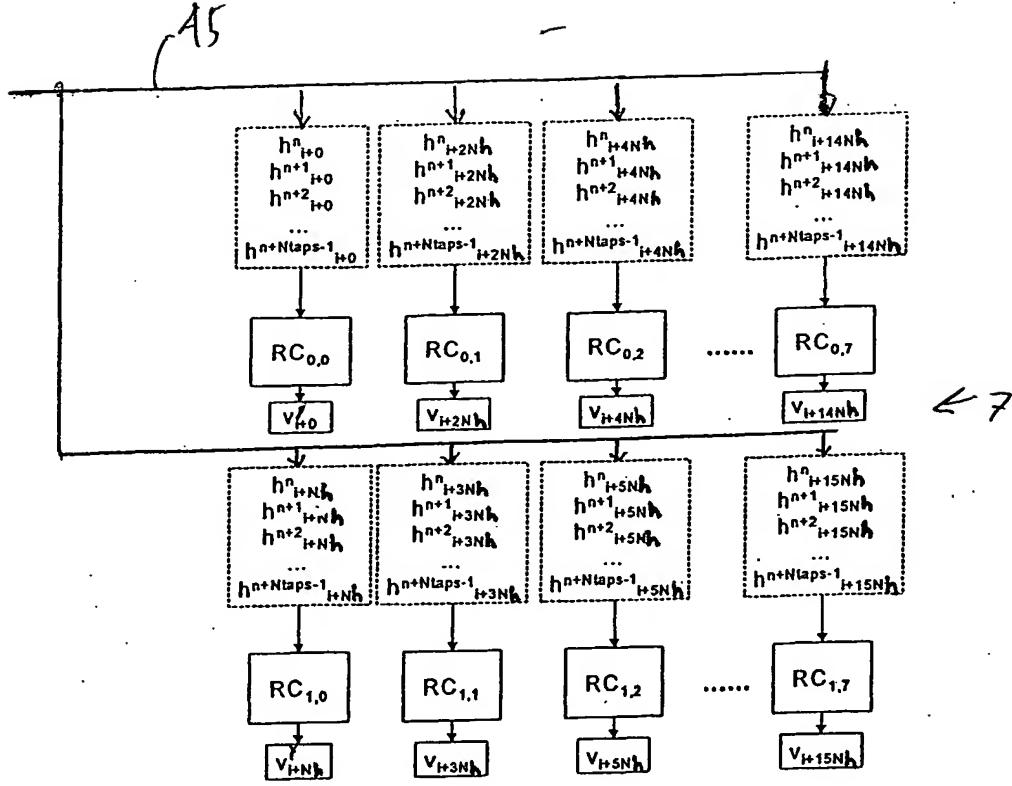


Figure 7